Notice of Abandonment	Application No.	Applicant(s)	
	10/577,702	YANAGAWA ET	ΓAL.
	Examiner	Art Unit	
	RIP A. LEE	1796	
The MAILING DATE of this communication app		orrespondence ad	ldress
This application is abandoned in view of:			
⊠ Applicant's failure to timely file a proper reply to the Office (a) ☐ A reply was received on (with a Certificate of N period for reply (including a total extension of time of	Mailing or Transmission dated		expiration of the
(b) A proposed reply was received on, but it does	not constitute a proper reply under 3	7 CFR 1.113 (a) to	the final rejection.
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 of the co	Notice of Appeal (with appeal fee);		
(c) ☐ A reply was received on but it does not constitution final rejection. See 37 CFR 1.85(a) and 1.111. (See	ute a proper reply, or a bona fide atte explanation in box 7 below).	mpt at a proper rep	ly, to the non-
(d) 🛮 No reply has been received.			
 Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8 		the statutory period	of three months
(a) The issue fee and publication fee, if applicable, was, which is after the expiration of the statutory properties (PTOL-85).			
(b) The submitted fee of \$ is insufficient. A balance	e of \$ is due.		
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if required by 37	CFR 1.18(d), is \$	
(c) The issue fee and publication fee, if applicable, has no	ot been received.		
 Applicant's failure to timely file corrected drawings as requ Allowability (PTO-37). 	uired by, and within the three-month p	period set in, the No	otice of
 (a) ☐ Proposed corrected drawings were received on	_(with a Certificate of Mailing or Tran	smission dated), which is
(b) No corrected drawings have been received.			
The letter of express abandonment which is signed by the the applicants.	e attorney or agent of record, the ass	ignee of the entire i	nterest, or all of
 The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application. 	attorney or agent (acting in a repres	entative capacity u	nder 37 CFR
 The decision by the Board of Patent Appeals and Interfer of the decision has expired and there are no allowed clair 		e the period for see	eking court review
7. ☐ The reason(s) below:			
/David Wu/ Supervisory Patent Examiner, Art Unit 1796	/Rip A. Lee/ Examiner Art Unit: 1796		

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.
U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)